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INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000462

A. CLASSIFICATION OF SUBJECT MATTER		
Int. Cl. ⁷ : C09K 3/18, C09D 5/02, 5/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
IPC: C09K 3/-, C09D 5/-		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
WPAT & JPIO (search terms: hydrophobic+, crosslink+)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 2001/014497 A (UNISEARCH LIMITED) 1 March 2001 Whole document	1-35
X	WO 1999/057185 A (3M INNOVATIVE PROPERTIES COMPANY) 11 November 1999 See whole document	1-35
X	WO 1998/042452 A (UNISEARCH LIMITED) 1 October 1998 See whole document	1-35
P,X	US 6 657 001 A (ANDERSON et al.) 2 December 2003 See whole document	1-35
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex		
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
Date of the actual completion of the international search 3 May 2004		Date of mailing of the international search report - 7 MAY 2004
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaaustralia.gov.au Facsimile No. (02) 6285 3929		Authorized officer ALBERT S. J. YONG Telephone No : (02) 6283 2160 

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	US 6 599 633 B (WOLF et al.) 29 July 2003 See Example 1	1-35
X	EP 1215252 A (DOW CORNING TORAY SILICONE CO. LTD) 19 June 2002 See whole document	1-35
X	Derwent Abstract accession no. 2002-483574/52, Class A82 G02, JP 2002114941 A (FURUKAWA ELECTRIC CO LTD) 16 April 2002 See abstract	1-35
A	Derwent abstract accession no. 90-295017/39, Class A81 G03, JP 02208382 A (KANSAI PAINT KK) 17 August 1990 See abstract	1-35
A	Derwent abstract accession no. 2003-783046/74, Class A82 E11 G02, JP 2003128991 A (NIPPON SODA CO) 8 May 2003 See abstract	1-35

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000462

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
WO	0114497	AU	65497/00	CA	2383234	EP	1210396
		NZ	517308				
WO	9957185	AU	37712/99	CA	2330116	EP	1084178
		US	6352758				
WO	9842452	AU	63855/98	CA	2283699	EP	0969934
		HK	1027061	NZ	337777	US	2003134035
US	6657001	AU	63927/00	AU	63929/00	AU	65042/00
		AU	66158/00	BR	0012875	BR	0012882
		BR	0012883	BR	0013294	CA	2380403
		CA	2380408	CA	2380412	CA	2380415
		EP	1204701	EP	1204708	EP	1204709
		EP	1228155	US	6387519	US	6593417
		US	6610777	US	2002086168	US	2003207985
		US	2003212199	WO	0109231	WO	0109259
		WO	0109260	WO	0109261	WO	03011992
US	6599633	AU	45418/00	EP	1177253	WO	0061672
EP	1215252	JP	2002241695	US	2002077412		
JP	2002114941						
JP	2208382						
JP	2003128991						
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							